

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L6	11	("20030174072" "20040036632" "20040253973" "4775964" "5703436" "5912660" "6056195" "6278441" "6753830" "6824321" "6886864").PN.	US-PGPUB; USPAT	OR	OFF	2007/01/19 12:03
L7	6	("20010003097" "20020036620" "5121477" "5867729" "6154757" "6396480").PN.	US-PGPUB; USPAT	OR	OFF	2007/01/19 13:18
L8	76	("5121477").URPN.	USPAT	OR	OFF	2007/01/19 13:34
L10	4	("20020101406"   "5973688"   "6104872"   "6532499").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/01/19 14:08
L11	13	"189942"	USOCR; JPO; DERWENT	OR	OFF	2007/01/19 14:08
L12	2	"2002189942".pn.	JPO; DERWENT	OR	OFF	2007/01/19 14:10
L13	81	"Fujihito".in.	JPO; DERWENT	OR	OFF	2007/01/19 14:15
L14	0	"20023102582".pn.	JPO; DERWENT	OR	OFF	2007/01/19 14:15
L15	5	"102582".pn.	JPO; DERWENT	OR	OFF	2007/01/19 14:15
L16	0	"102582".pn.	JPO	OR	OFF	2007/01/19 14:15
L17	0	"189942".pn..	JPO	OR	OFF	2007/01/19 14:16
L18	0	"189942"	JPO	OR	OFF	2007/01/19 14:16
L19	1	"jp2002189942"	JPO	OR	OFF	2007/01/19 14:16
L20	0	("7086006.pn.").PN.	USPAT; USOCR	OR	OFF	2007/01/19 15:01
L21	1	"7086006".pn.	USPAT	OR	OFF	2007/01/19 15:02
L22	38	COREL.as.	USPAT	OR	OFF	2007/01/19 15:04
L23	52	COREL.as.	US-PGPUB; USPAT	OR	OFF	2007/01/19 15:04
L24	7	23 and (shortcut\$1 (short\$cut\$1) (short adj cut\$1))	US-PGPUB; USPAT	OR	OFF	2007/01/19 15:04
S1	5	("5694562" "5825362" "6199125" "6492977" "6731316").PN.	USPAT	OR	OFF	2007/01/17 18:15

## EAST Search History

S2	48	((("20040263480") or ("7015898") or ("20030224843") or ("7133030") or ("20040239637") or ("20050024340") or ("20060022949") or ("20060028451") or ("20050190971") or ("6249606") or ("5333273") or ("5818449") or ("5872515") or ("6038320") or ("4456807") or ("5368490") or ("5467070") or ("5613135") or ("5751072") or ("5884085") or ("5905914") or ("5933827") or ("5937200") or ("5949857") or ("5948084") or ("6049326") or ("6246405") or ("6862017") or ("7013130") or ("7138980") or ("20030129975") or ("20030210232") or ("20040116148") or ("20040135772") or ("20050073501") or ("20050140654") or ("20050235221") or ("20060111093") or ("20060128437") or ("6049316") or ("5418957") or ("5740252") or ("6229524") or ("6278455") or ("6980641") or ("20050117737") or ("5721850") or ("6069628"))).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/01/17 18:16
S3	21	((("5333273") or ("4456807") or ("5949857") or ("5948084") or ("6862017") or ("7013130") or ("7015898") or ("7133030") or ("20030129975") or ("20030210232") or ("20030224843") or ("20040116148") or ("20040239637") or ("20040263480") or ("20050024340") or ("20050073501") or ("20050140654") or ("20060022949") or ("20060028451") or ("20060111093") or ("20060128437"))).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/01/19 13:17
S4	5	("20020126153" "20020159810" "20020190955" "20030090471" "6199125").PN.	US-PGPUB; USPAT	OR	OFF	2007/01/18 18:16
S5	30	(715/847).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/01/18 18:45
S6	1	("20040263480").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/01/18 18:16
S7	336	(345/172).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/01/18 18:17

## EAST Search History

S8	4	("20020084919" "5870319" "6114978" "6201540").PN.	US-PGPUB; USPAT	OR	OFF	2007/01/18 18:45
S9	70	S7 and "715".clas.	US-PGPUB; USPAT	OR	OFF	2007/01/18 18:57
S10	65	S9 not S5	US-PGPUB; USPAT	OR	OFF	2007/01/19 12:03
S11	6	("5973688").URPN.	USPAT	OR	OFF	2007/01/18 19:07
S12	2	("6934778").URPN.	USPAT	OR	OFF	2007/01/18 19:17
S13	4	("20020101406"   "5973688"   "6104872"   "6532499").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2007/01/18 19:19